

6.0 APPENDICES

6.1 Appendix A: Authors

Jennifer Sepez leads the non-economic aspects of the social science program at the Alaska Fisheries Science Center (National Marine Fisheries Service). She is an affiliate member of the faculty in the University of Washington's Department of Anthropology. Prior to receiving her Ph.D. in Environmental Anthropology from the University of Washington, she worked in the fishing industry in Prince William Sound and for the Alaska Department of Fish and Game. She has conducted research on indigenous environmental knowledge and resource use in Alaska, the Northwest Coast (US), and Mexico. She is responsible for the design and implementation of the community profiles project. She can be contacted at Jennifer.Sepez@noaa.gov.

Heather Lazrus is currently a graduate student in the Environmental Anthropology Program at the University of Washington. She began working for the National Marine Fisheries Service in June 2003 and has since held Research Assistant positions at both the Alaska Fisheries Science Center and the Northwest Fisheries Science Center. She has been involved with projects at both Centers to compile socioeconomic profiles of fishing communities where residents are involved in the North Pacific and West Coast fisheries. In her dissertation research Heather is investigating cultural and political impacts of global climate change on small scale societies. As well as Alaska and the West Coast of the United States, she has field experience in the Solomon Islands, New Zealand, and Tuvalu where she will conduct dissertation fieldwork in 2006. She can be contacted at lazrus@u.washington.edu.

Christina Package is a social science research assistant at the Alaska Fisheries Science Center (National Marine Fisheries Service). She holds a bachelor's degree in Anthropology from the University of Washington, with a minor in Environmental Studies. Since 2001 when she began as an intern for the project focused on the Pribilof Islands, she has done research for NOAA that is centered in Alaska. She has been with the Alaska Center since 2002 and has worked during that time on various projects including a Traditional Ecological Knowledge database, Dutch Harbor research, and worked extensively on the Alaska community profiles. She is also involved in the joint Alaska Fisheries Science Center and Northwest Fisheries Science Center project to profile mainly West Coast communities with involvement in the North Pacific and/or West Coast fisheries. She can be contacted at Christina.Package@noaa.gov.

Bryan Tilt is currently an assistant professor of anthropology at Oregon State University. He earned his Ph.D. in anthropology from the University of Washington, and worked on the community profiles project primarily as a graduate student in that department. In addition to fisheries management, Dr. Tilt's research focuses on sustainable rural development in China. He is presently working on a project that assesses the effects of industrialization on health and family structure in Sichuan, China. He can be contacted at Bryan.Tilt@oregonstate.edu.

Ismael Vaccaro received his Ph.D. in Environmental Anthropology at the University of Washington (2005). His academic background includes a M. A. in Anthropology at the Ecole d' Hautes en Sciences Sociales (Paris), and studies in Political Science. His research is mainly devoted at understanding the relationships between conservation areas and local communities. He is currently involved in research projects in Spain and Mexico.

Authors by Profile

Although the profiling was a collaborative effort, individual team members are largely responsible for the first draft of each profile. Subsequent revisions and edits were made by other members of the team, plus the AFSC Publications Unit.

Introduction – Jennifer Sepez

Methods – Jennifer Sepez and Christina Package

Overview – Bryan Tilt, Christina Package, and Jennifer Sepez

Adak – Christina Package

Alaska Peninsula & Aleutian Islands Sub-regional Introduction – Bryan Tilt

Akhiok – Christina Package

Akiachak – Bryan Tilt

Akutan – Bryan Tilt

Aleknagik – Christina Package

Alitak Bay – Jennifer Sepez

Anchor Point – Bryan Tilt

Anchorage (Anchorage Eagle River-Chugiak Girdwood) – Ismael Vaccaro

Anchorage/Matsu Regional Introduction – Christina Package

Angoon – Heather Lazrus

Atka – Heather Lazrus

Bethel – Bryan Tilt

Chefornak – Bryan Tilt

Chignik Bay – Ismael Vaccaro

Chignik Lagoon – Ismael Vaccaro

Chignik Lake – Ismael Vaccaro

Clam Gulch – Bryan Tilt

Clark's Point – Christina Package

Cordova – Heather Lazrus

Craig – Bryan Tilt

Dillingham – Christina Package

Edna Bay – Ismael Vaccaro

Eek – Bryan Tilt

Egegik – Christina Package

Ekuk – Christina Package

Ekwok – Christina Package

Elfin Cove – Heather Lazrus

Elim – Ismael Vaccaro

Emmonak – Christina Package

Excursion Inlet – Heather Lazrus
 Fairbanks – Ismael Vaccaro
 False Pass – Heather Lazrus
 Fritz Creek – Heather Lazrus
 Galena – Christina Package
 Goodnews Bay – Bryan Tilt
 Gustavus – Heather Lazrus
 Haines – Heather Lazrus
 Halibut Cove – Heather Lazrus
 Hobart Bay – Heather Lazrus
 Homer – Bryan Tilt
 Hoonah – Heather Lazrus
 Hooper Bay – Christina Package
 Hydaburg – Bryan Tilt
 Igiugig – Bryan Tilt
 Iliamna – Ismael Vaccaro
 Interior Alaska Regional Introduction – Bryan Tilt and Christina Package
 Ivanof Bay – Bryan Tilt
 Juneau (Juneau/Douglas/Auke Bay) – Ismael Vaccaro
 Kake – Heather Lazrus
 Karluk – Christina Package
 Kasilof – Bryan Tilt
 Kenai Peninsula Regional Introduction – Bryan Tilt
 Kenai – Bryan Tilt
 Ketchikan (Ketchikan/Ward Cove) – Bryan Tilt
 King Cove – Heather Lazrus
 King Salmon – Bryan Tilt
 Kipnuk – Bryan Tilt
 Klawock – Ismael Vaccaro
 Kodiak Sub-regional Introduction – Christina Package
 Kodiak – Christina Package
 Kokhanok – Bryan Tilt
 Koliganek – Christina Package
 Kongiganak – Bryan Tilt
 Kotlik – Christina Package
 Kwigillingok – Bryan Tilt
 Larsen Bay – Christina Package
 Levelock – Ismael Vaccaro
 Manokotak – Christina Package
 Marshall – Christina Package
 Metlakatla – Bryan Tilt
 Meyers Chuck – Ismael Vaccaro
 Naknek – Heather Lazrus
 Napakiak – Bryan Tilt
 Nelson Lagoon – Bryan Tilt
 New Stuyahok – Christina Package

Newhalen – Bryan Tilt
 Newtok – Bryan Tilt
 Nightmute – Bryan Tilt
 Nikiski – Christina Package
 Nikolaevsk – Bryan Tilt
 Ninilchik – Bryan Tilt
 Nome – Ismael Vaccaro
 Northern Alaska Regional Introduction – Christina Package
 Old Harbor – Christina Package
 Ouzinkie – Christina Package
 Palmer – Ismael Vaccaro
 Pedro Bay – Bryan Tilt
 Pelican – Heather Lazrus
 Perryville – Bryan Tilt
 Petersburg – Heather Lazrus
 Pilot Point – Ismael Vaccaro
 Pilot Station – Christina Package
 Platinum – Bryan Tilt
 Point Baker – Ismael Vaccaro
 Port Alexander – Bryan Tilt
 Port Alsworth – Bryan Tilt
 Port Graham – Bryan Tilt and Heather Lazrus
 Port Heiden – Ismael Vaccaro
 Port Lions – Christina Package
 Port Moller – Jennifer Sepez
 Port Protection – Ismael Vaccaro
 Portage Creek – Christina Package
 Prince William Sound sub-regional intro – Bryan Tilt
 Prudhoe Bay – Bryan Tilt
 Quinhagak – Christina Package
 Sand Point – Ismael Vaccaro
 Scammon Bay – Christina Package
 Seldovia – Heather Lazrus
 Seward – Heather Lazrus
 Shaktoolik – Ismael Vaccaro
 Sitka – Heather Lazrus
 Skwentna – Heather Lazrus
 Soldotna – Bryan Tilt
 South East Alaska Regional Introduction – Bryan Tilt
 South Naknek – Heather Lazrus
 St. George – Christina Package
 St. Mary's – Christina Package
 St. Paul – Christina Package
 Sterling – Heather Lazrus
 Tenakee Springs – Heather Lazrus
 Thorne Bay – Ismael Vaccaro

Togiak – Christina Package
Toksook Bay – Christina Package
Tuntutuliak – Christina Package
Tununak – Christina Package
Twin Hills – Christina Package
Ugashik – Christina Package
Unalakleet – Ismael Vaccaro
Unalaska/Dutch Harbor – Bryan Tilt
Valdez – Heather Lazrus
Wasilla – Ismael Vaccaro
Western Alaska Sub-regional Introduction – Bryan Tilt
Whale Pass – Heather Lazrus
Whittier – Heather Lazrus
Willow – Ismael Vaccaro
Wrangell – Bryan Tilt
Yakutat – Heather Lazrus

6.2 Appendix B: Combined, Unrecognizable, and Subsumed Communities

Date reported for some communities were combined or partially combined based on different treatment by different data sources.

*Bold indicates a community was originally selected for profiling as a place named in the data by the method described above; non-bold indicates a community was not originally selected as a separate entity for profiling, but that one or more of the data sources included it as part of a selected community. The parameters and constraints indicated in the Data Issues column ultimately drove the treatment of the communities as indicated in the Action column.

Community*	Data Issues	Treated as separate places by:			Action
		CF EC	Census	Other	
Akhiok and Alitak Bay	There was no individual information available for Alitak Bay in the Census or the Alaska DCED Community Database. CFEC names it as a separate community, but does not separate the data from Akhiok data. Alitak Bay shows up separately in fish ticket data due to the presence of a processor.	No	No	Yes	Alitak Bay not profiled individually, but fishing information is included in the Akhiok profile. Alitak Bay is also discussed in sub-regional introduction for Kodiak.
Anchorage, Girdwood, Eagle River/Chugiak	Data for Anchorage, Girdwood, and Eagle River/Chugiak are given separately by the CFEC, but these are not treated as separate “places” in Census or other data. For crew data, the overall crew numbers are reported as combined (based on ADF&G data), but CFEC’s reported numbers for Girdwood and Eagle River/Chugiak are also reported.	Yes	No	No	Combined during selection procedures, general data reported as combined in Anchorage profile, followed by separated CFEC data.

Dillingham and Portage Creek	Although the US Census treats Dillingham and Portage Creek as separate “places,” the CFEC does not give separate data for the two.	No	Yes	Yes	Combined in Dillingham profile.
Excursion Inlet and Funter Bay	Excursion Inlet and Funter Bay are named separately in the CFEC database, but information is only given for the two combined.	No	No	Yes	Combined in Excursion Inlet profile
Hobart Bay, Idaho Inlet, and Skagway	Hobart Bay, Idaho Inlet, and Skagway are all named separately in the CFEC database, but information is only given for the three combined. Hobart Bay and Skagway are treated as separate in all other data sources, while Idaho Inlet does not appear in other data sets.	No	HB = Yes II = No, S = Yes	HB = Yes II = No, S = Yes	Combined in Hobart Bay profile
Ketchikan and Ketchikan East and Ward Cove	The CFEC names “Ketchikan East” separately, but does not give separate data for it. Ketchikan East is not recognized as a separate place by other data sources. CFEC data is given separately for Ward Cove and Ketchikan. We combined Ward Cove with Ketchikan data because Ward Cove does not appear separately in other (fish ticket and Census place-level) data.	K and KE = No, K and WC = Yes	No	No	Combined in Ketchikan profile.
Kodiak and Chiniak	Although the US Census treats Kodiak and Chiniak as separate “places,” the CFEC does not give separate data for the two.	No	Yes	Yes	Combined in Kodiak profile

Port Moller	There was no information available for Port Moller from the US Census or the Alaska DCED. It is listed as a separate community by the CFEC, but permit holdings are recorded as zero. Port Moller was selected as a profile community because there was an active processor there in 2000, however, due to the lack of information it could not be profiled on an individual basis.	Yes	No	Yes	Not profiled individually. Discussed only in Regional Introduction for Alaska Peninsula/Aleutian Islands
Unalaska and Dutch Harbor	Although CFEC separates these data, US Census does not treat Dutch Harbor as a separate "place."	Yes	No	Yes	Combined for profile of "Unalaska/Dutch Harbor"
Whale Pass, Port Protection, Tokean, Tuxekan, and Noyes Island	Whale Pass, Port Protection, Tokean, Tuxekan, and Noyes Island are all named in the CFEC database, but information is only given for the five combined. Whale Pass and Port Protection are treated as separate places by the Census, but the others are not. Whale Pass and Port Protection also show up independently in fish ticket data, but the others do not.	No	WP and PP = Yes T, T and NI = No	WP and PP = Yes T, T and NI = No	Combined in Whale Pass profile

The following communities had fisheries data generated in at least one of the categories, but did not have a place-level population recorded by the US Census, and were not able to be combined with a Census place for a variety of reasons. In many cases, these are unofficial community names used by locals but not clearly recognizable as part of a jurisdiction. Therefore, these communities could not have a percent calculated for indicators 2-8. The three communities listed in bold were selected for profiling anyway, because they had a processing plant present, and thus generated data in indicator 1, which does not require a population denominator:

Admiralty Island, Afognak, Alagnak, Alagnak River, Alexander Creek, **Alitak Bay**, Amook Island, Amook Pass, Annette Island, Ayakulik River, Baranof, Bentalit Lodge, Big River Lake, Bird Creek, Boathouse Cove, Bristol Bay, Brooks Lake, Calder Bay,

Cannery Bay, Cannery Cove, Cape Pole, Chatham, Chelatna Lake, Chilkat Lake, China Poot Bay, Chinitna Bay, Chisik Island, Clarks Slough, Coffee Point, Cohen Island, Council, Coville Lake, Crow Island, Deep Bay, Deep Creek, Deshka Landing, Diamond J, Dry Bay, **Ekuk**, El Capitan, Ellamar, English Bay, Falls Bay, Farragent Bay, Fire Lake, Fish Creek, Fish Lake, Fish Lake Creek, Fish Lakes, Fort Wainwright, Funter Bay, Galovin, Goodnews River, Grosvenor Lake, Hewitt Lake, Hidden Basin, Holitna River, Icy Bay, Inian Island, Island Lake, Ivan River, Jakolof Bay, Kachemak Silo, Kalgin Island, Kalugin Island, Kamishak River, Kanakanak, Kanektok River, Kasitsna Bay, Katmai Lodge, Kenai River, Knudson Cove, Kusko River, Kustatan, Kvichak, Kvichak River, Lake Clark, Lake Creek, Lake Iliamna, Libbyville, Little Tutka Bay, Lonesome Bay, Marabou Landing, Marble Island, Medfra, Meshik, Mile 20 Denali Hwy, Moser Bay, Mount Edgecumbe, Mulchatna River, Nelson Island, Nikishka, Ninilchik Harbor, Nonvianuk Lake, Nushagak, Nushagak River, Olga Bay, Pederson Point, Pennock, Pile Bay, Port Althrop, Port Ashton, Port Bailey, Port Beaucher, **Port Moller**, Port William, Portage, Powder Island Cove, Pybus Bay, Quiet Cove, Raspberry Island, Raymond, Red Salmon, Rock Point, Saltery Cove, Sarkar, Security Bay, Shelter, Shelter Island, Silver Salmon Cr, Silverton, Sourdough, Squaw Creek, Strawberry Pt, Sunshine, Tacoma, Talachulitna, Talachulitna River, Tee Harbor, Terror Bay, Tikchik Lake, Token Cove, Tutka Bay, Ugak Bay, Uganik, Umkumute, Vixen Inlet, Warm Springs, Warren, Waterfall, Waterfall Resort, Wolf Lake, Wood River, Wooldridge, Yentna River, Yes Bay, Zachar Bay.

In other cases, the community or sub-community has been subsumed by a larger “place” recognized the US Census. Where this latter situation was detected prior to the selection procedures, fisheries data for sub-communities were combined with fisheries data for the Census place-level community for the purpose of selection. Specifically, Aleknagik includes Lake Aleknagik; Alitak Bay includes Alitak; Anchorage includes Alexander, Chugiak, Eagle River, Fort Richardson, Girdwood, Indian, and Spenard; Angoon includes Killisnoo, Killisnoo Harbor, and Killisnoo Island; Chenega includes Chenega Bay; Chickaloon includes Sutton; Chignik includes Chignik Bay; Haines includes Port Chilkoot; Holitna River includes Holitna; Juneau includes Auke Bay, Douglas, and Funter; Kalifornsky includes Kalifornsky Beach; Kanektok River includes Kanektok; Ketchikan includes Ward Cove; Knik-Fiarview includes Knik; Kodiak includes Seal Bay; Levelock includes Gokona; Marshall includes Fortuna Ledge with Marshall; Naknek includes North Naknek; Pilot Point includes Point Pilot; Saint George includes Saint George Island; Saint Paul includes Saint Paul Island; Sarkar includes Sarkar Cove; Sheldon Point includes Nunam Iquaa; Tenakee Springs includes Tenakee; Tikchik Lake includes Tikchik Lodge; Toksook Bay includes Toksook; Uganik Bay includes Uganik; Unalaska includes Dutch Harbor; Upper Kalskag includes Kalskag; Warm Springs includes Warm Springs Bay.

6.3 Appendix C: Glossary of Abbreviations

Glossary of Abbreviations

ADF&G	Alaska Department of Fish and Game
AEC	Aleut Enterprise Corporation
AKFIN	Alaska Fisheries Information Network
ANCSA	Alaska Native Claims Settlement Act
ANILCA	Alaska National Interest Lands Conservation Act
APIA	Aleutian Pribilof Islands Association
APICDA	Aleutian Pribilof Islands Community Development Association
ATV	all terrain vehicle
BP	before the present
BIA	Bureau of Indian Affairs
BBAHC	Bristol Bay Area Health Corporation
BBEDC	Bristol Bay Economic Development Corporation
BBNA	Bristol Bay Native Association
BBNC	Bristol Bay Native Corporation
BCIS	Bureau of Citizenship and Immigration Services
BLM	Bureau of Land Management
BSAI	Bering Sea and Aleutian Islands
BSNC	Bering Straits Native Corporation
CAC	Chugach Alaska Corporation
CBSFA	Central Bering Sea Fishermen's Association
CDQ	Community Development Quota
CFEC	Commercial Fisheries Entry Commission
CIRI	Cook Inlet Region Incorporated
CQE	Community Quota Entity
CSPA	Chignik Seafood Producers Alliance
CVRF	Coastal Villages Region Fund
DCED	Department of Community and Economic Development
DIPAC	Douglas Island Pink and Chum
EMS	Emergency Medical Services
EPA	Environmental Protection Agency
ESA	Endangered Species Act
FCA	Fishing Company of Alaska
GOA	Gulf of Alaska
HUD	Department of Housing and Urban Development
IFQ	Individual Fishing Quota
IRA	Indian Reorganization Act
KANA	Kodiak Area Native Association
LLP	License Limitation Program
Mat-Su	Matanuska-Susitna
MFCMA	Magnuson Fishery Conservation and Management Act
MSFCMA	Magnuson-Stevens Fishery Conservation and Management Act
NOAA	National Oceanic and Atmospheric Administration
NMFS	National Marine Fisheries Service
NPFMC	North Pacific Fishery Management Council
NSEDC	Norton Sound Economic Development Corporation
NSSP	Norton Sound Seafood Products
OC	Ounalashka Corporation
PFD	Permanent Fund Dividend
PSPA	Pacific Seafood Processors Association
SEARHC	SouthEast Alaska Regional Health Consortium
SHARC	Subsistence Halibut Registration Certificate

SRS	State Revenue Sharing
SWAMC	Southwest Alaska Municipal Conference
TCC	Tanana Chiefs Conference
TDX	Tanadgusix Corporation
THREA	Tlingit-Haida Regional Electric Authority
UNFA	Unalaska Native Fisheries Association
USDA	United States Department of Agriculture
VPO	Village Police Officer
VPSO	Village Public Safety Officer
WACO	Willow Area Community Organization
YDFDA	Yukon Delta Fisheries Development Association
YKHC	Yukon-Kuskokwim Health Corporation